

=> s ribozyme?/ab,bi
L34 5336 RIBOZYME?/AB,BI

09/746,390

4/23/02

=> s 123 or 134

L35 26727 L23 OR L34

=> s (phosphoryla?(2a)(starch or glycogen?))/ab,bi

L36 5208 (PHOSPHORYLA?(2A)(STARCH OR GLYCOGEN?))/AB,BI

=> s 135(10a)136

L37 6 L35(10A)L36

=> s 135 and 136

L38 16 L35 AND L36

=> file biosis

=> s 138

L39 5 L35 AND L36

=> dup rem

CAS
Bios
US Pat L11

L40 16 DUP REM L38 L39 (5 DUPLICATES REMOVED)

=> d l40 ti py 1-16

=> d l40 15 16 ab

=> d l40 14-16

L40 ANSWER 14 OF 16 CA COPYRIGHT 2002 ACS DUPLICATE 4 ✓ have
AN 123:162457 CA
TI A second L-type isoenzyme of potato glucan phosphorylase: cloning,
antisense inhibition and expression analysis
AU Sonnewald, Uwe; Basner, Astrid; Greve, Burkhard; Steup, Martin
CS Institut Pflanzegenetik Kulturpflanzenforschung, Gatersleben, 06466,
Germany
SO Plant Mol. Biol. (1995), 27(3), 567-76
CODEN: PMBIDB; ISSN: 0167-4412
DT Journal
LA English

=> file uspatfull

=> s l38

L41 147 L35 AND L36

=> s l37

L42 4 L35(10A)L36

=> d l42 1-4

=> file ca

=> s (glucan(w)phosphorylase?)/ab,bi
L43 317 (GLUCAN(W) PHOSPHORYLASE?)/AB,BI

=> s l43 and l35

L44 4 L43 AND L35

=> file biosis

=> s l44

L45 2 L43 AND L35

=> dup rem

L46 4 DUP REM L44 L45 (2 DUPLICATES REMOVED)

=> d l46 1-4 ti py

=> d l46 4

L46 ANSWER 4 OF 4 CA COPYRIGHT 2002 ACS DUPLICATE 2
AN 123:162457 CA
TI A second L-type isoenzyme of potato ***glucan*** ***phosphorylase***
: cloning, ***antisense*** inhibition and expression analysis
AU Sonnewald, Uwe; Basner, Astrid; Greve, Burkhard; Steup, Martin
CS Institut Pflanzegenetik Kulturpflanzenforschung, Gatersleben, 06466,
Germany
SO Plant Mol. Biol. (1995), 27(3), 567-76
CODEN: PMBIDB; ISSN: 0167-4412
DT Journal
LA English

✓ see
above

=> file uspatfull

=> s 144

L47 3 L43 AND L35

=> d 147 1-3

L47 ANSWER 3 OF 3 USPATFULL
AN 1999:160317 USPATFULL
TI Potatoes having improved quality characteristics and methods for their
production
IN Kawchuk, Lawrence Michael, Coaldale, Canada
Armstrong, John David, Lethbridge, Canada
Lynch, Dermot Roborg, Lethbridge, Canada
Knowles, Norman Richard, Edmonton, Canada
PA Her Majesty the Queen in right of Canada as represented by the
Department of Agriculture, Lethbridge, Canada (non-U.S. government)
Agri-Food Canada, Lethbridge, Canada (non-U.S. government)
PI US 5998701 19991207
AI US 1997-868786 19970604 (8)
PRAI US 1997-36946P 19970210 (60)

✓ have

=> d 147 1 3 ab

=> log y

STN INTERNATIONAL LOGOFF AT 19:32:27 ON 23 APR 2002